

**CLAIMS**

1. A segmented air distribution bar, comprising;

a body configured to create the coanda effect and having a passageway in fluid communication with a plurality of air supply cavities;

an air guide plate attached to the body and having an air gap for and in alignment with each of the plurality of air supply cavities, wherein the air gaps are configured to function with the body to create the coanda effect; and

at least one air flow knob for each air gap, each adjustably attached to the air guide plate for adjustment of the flow of air through the air gap.

2. A segmented air distribution bar as recited in Claim 1, further including two clamping arms for adjustably attaching the air distribution bar adjacent an inking roller.

3. A segmented air distribution bar as recited in Claim 2, wherein each clamping arm includes an upper clamp and a lower clamp that are secured together using biased fastening components so that the clamping arms can pivot about a tie rod and the air bar can pivot about a pivot stud without having to loosen the fasteners on the clamping arms.